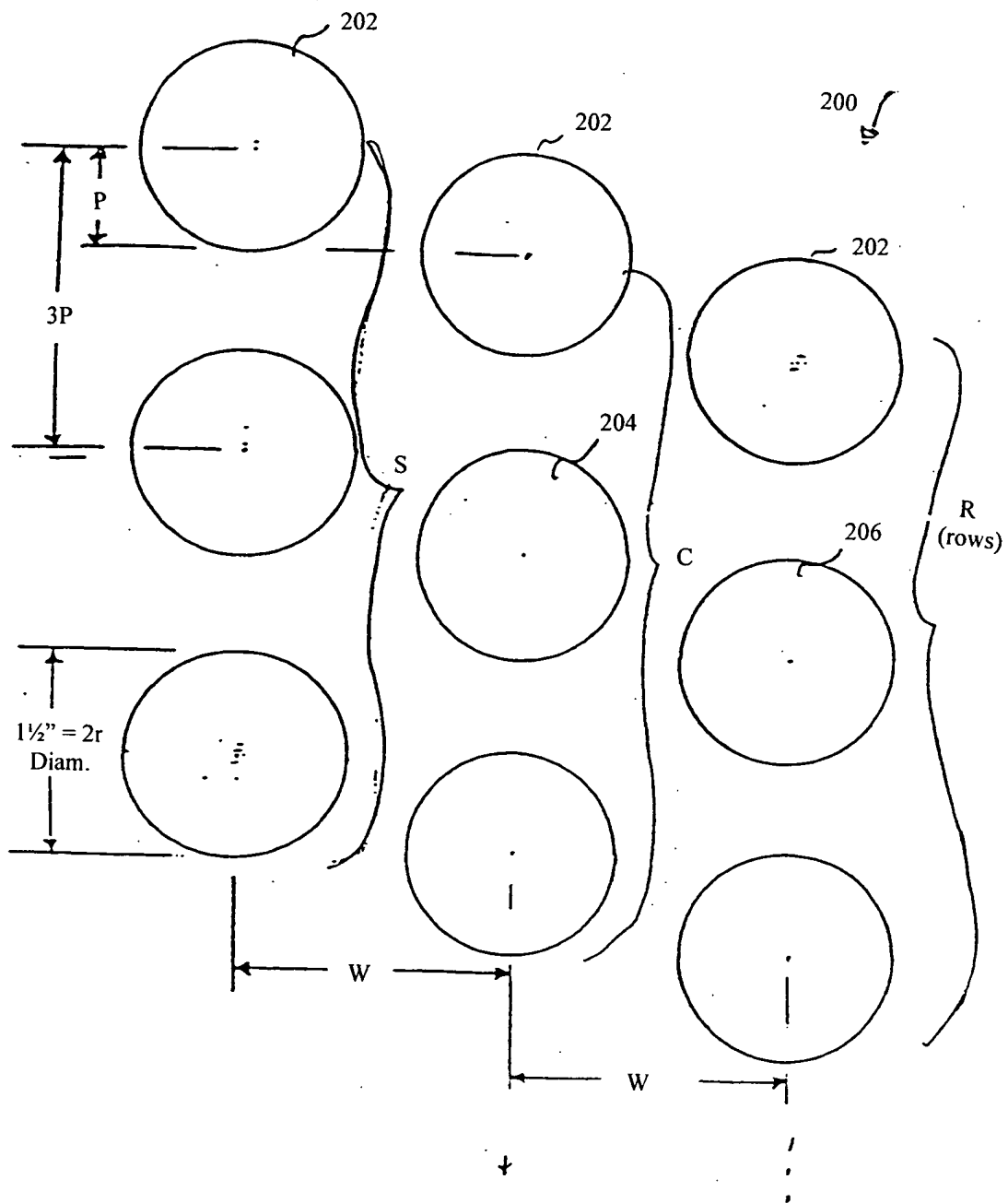


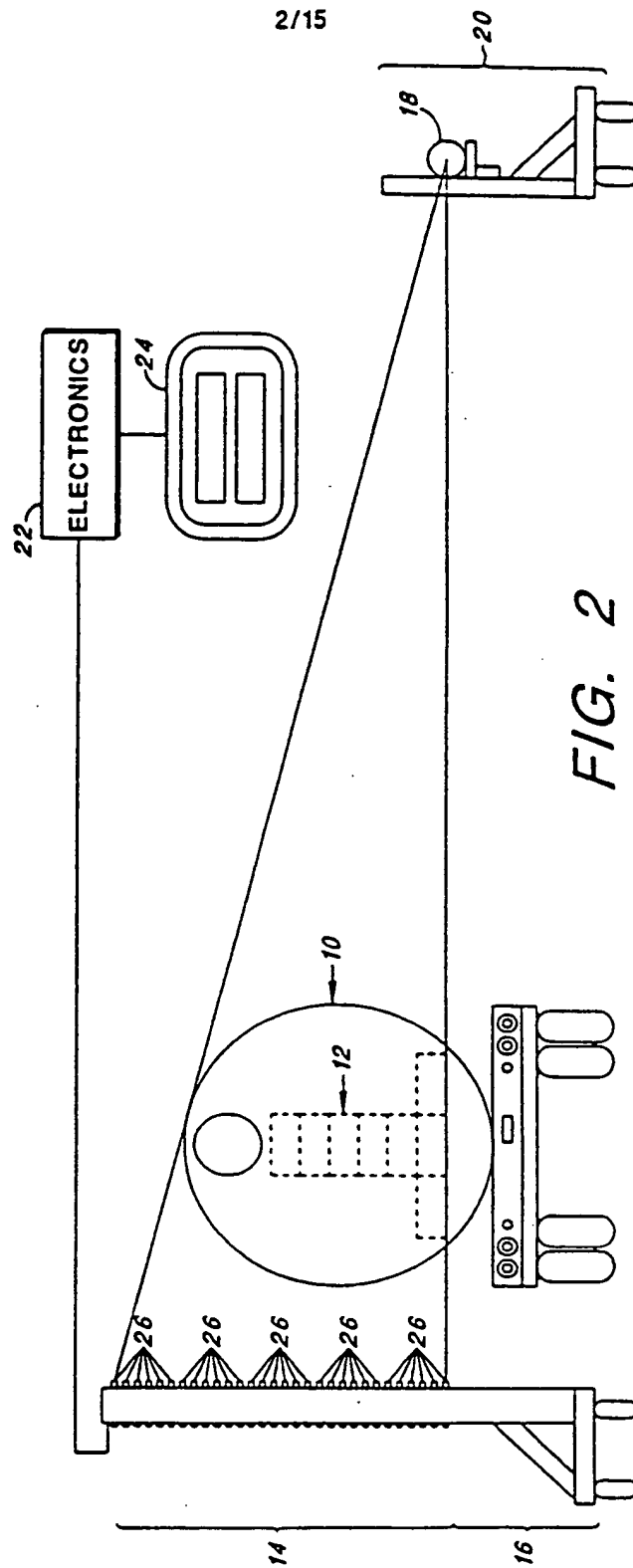
FIG. 1





**Figure 1A**  
 Detector Configuration:  
 3 Vertical Rows, 112 in Each Row







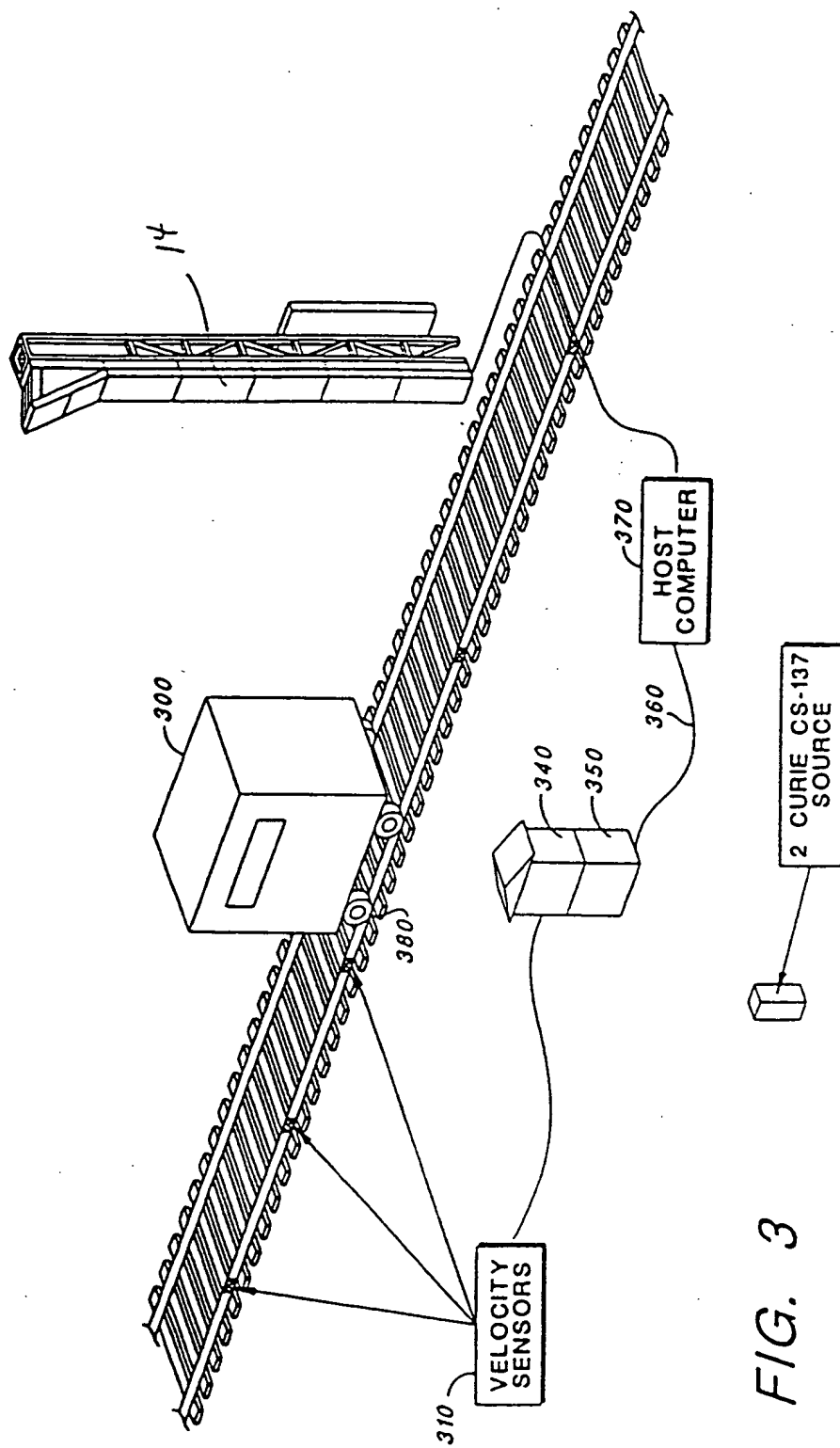
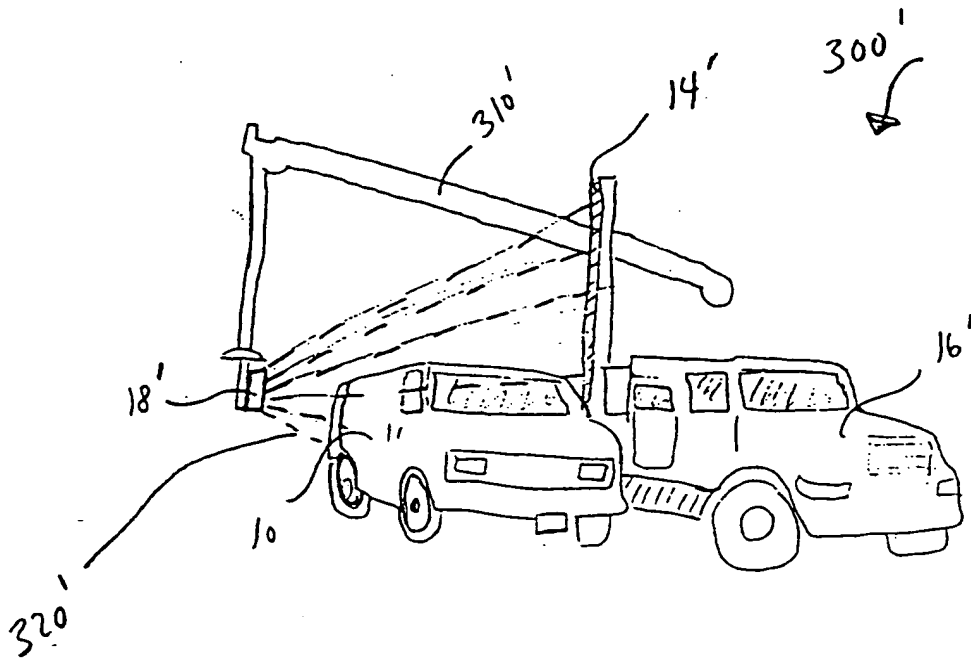


FIG. 3





**Figure 3A**  
Mobile Vehicle Inspection System



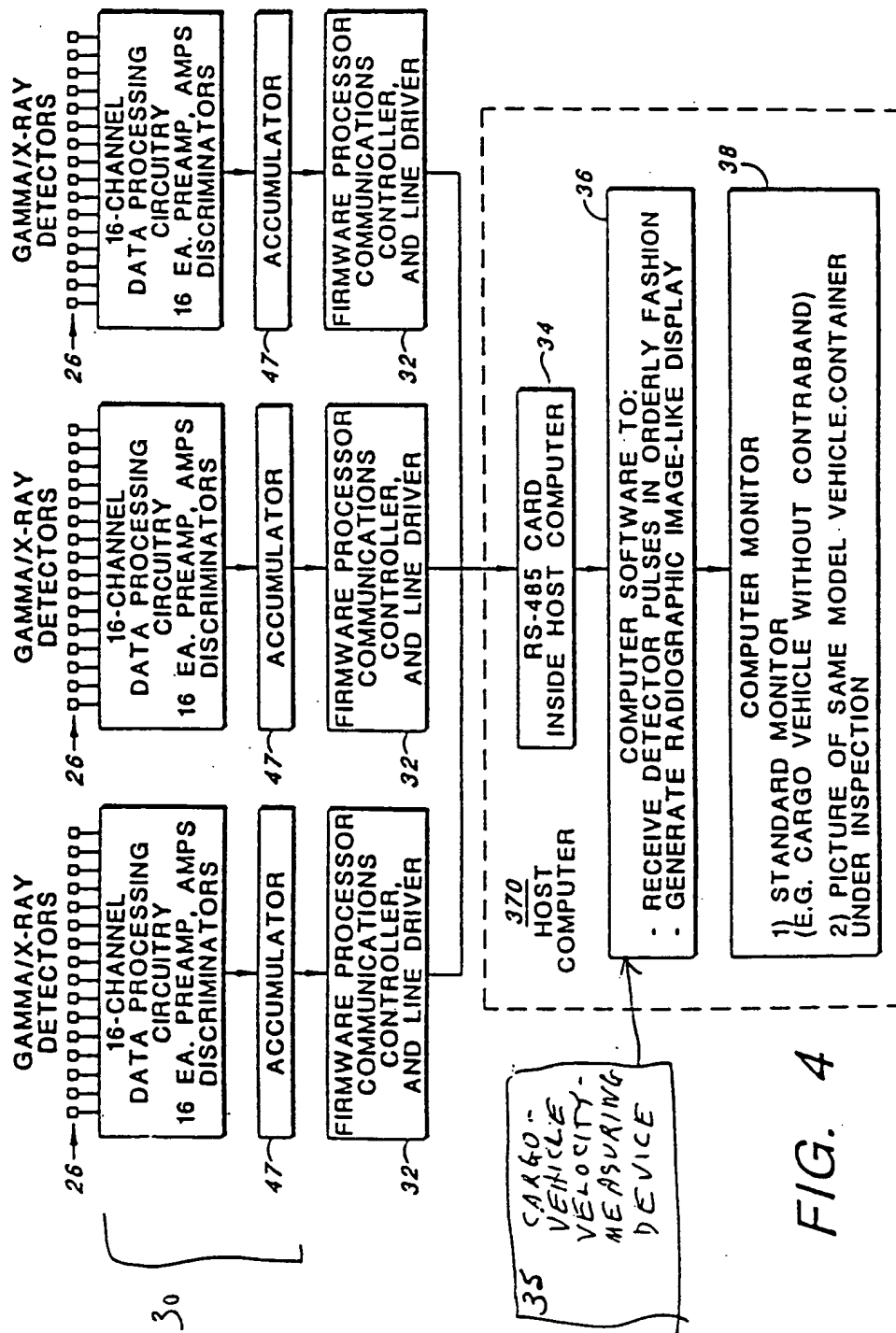


FIG. 4



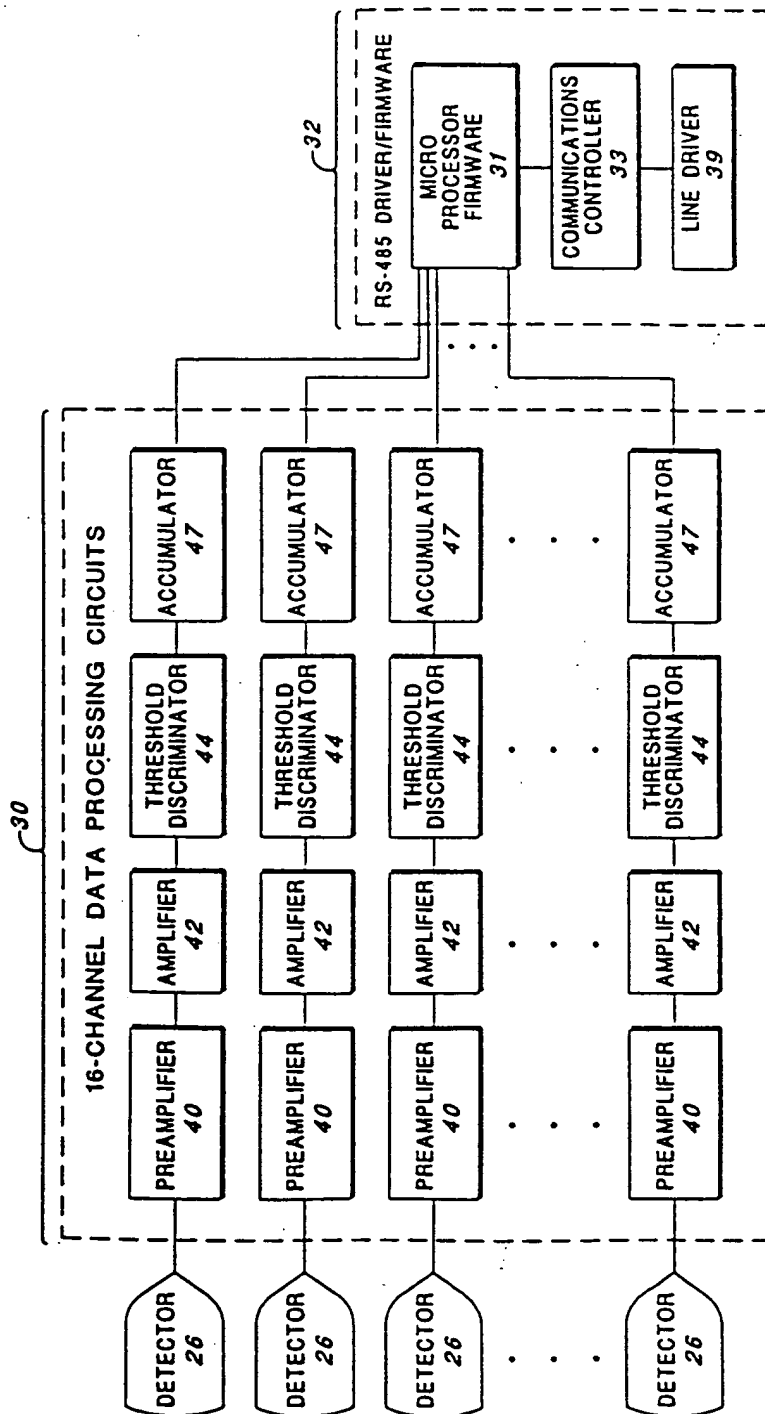


FIG. 5



[illegible]

FIG. 6A



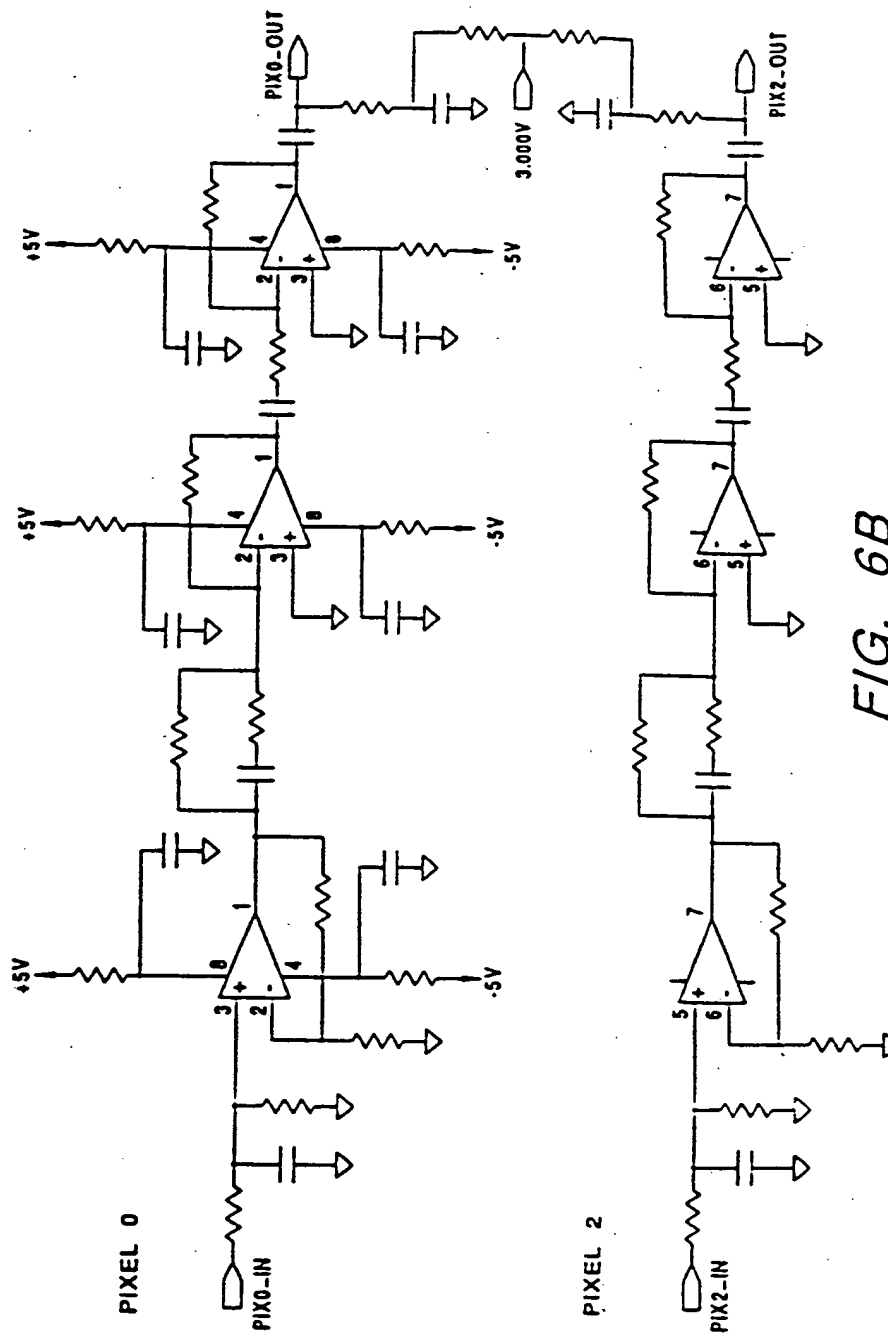


FIG. 6B



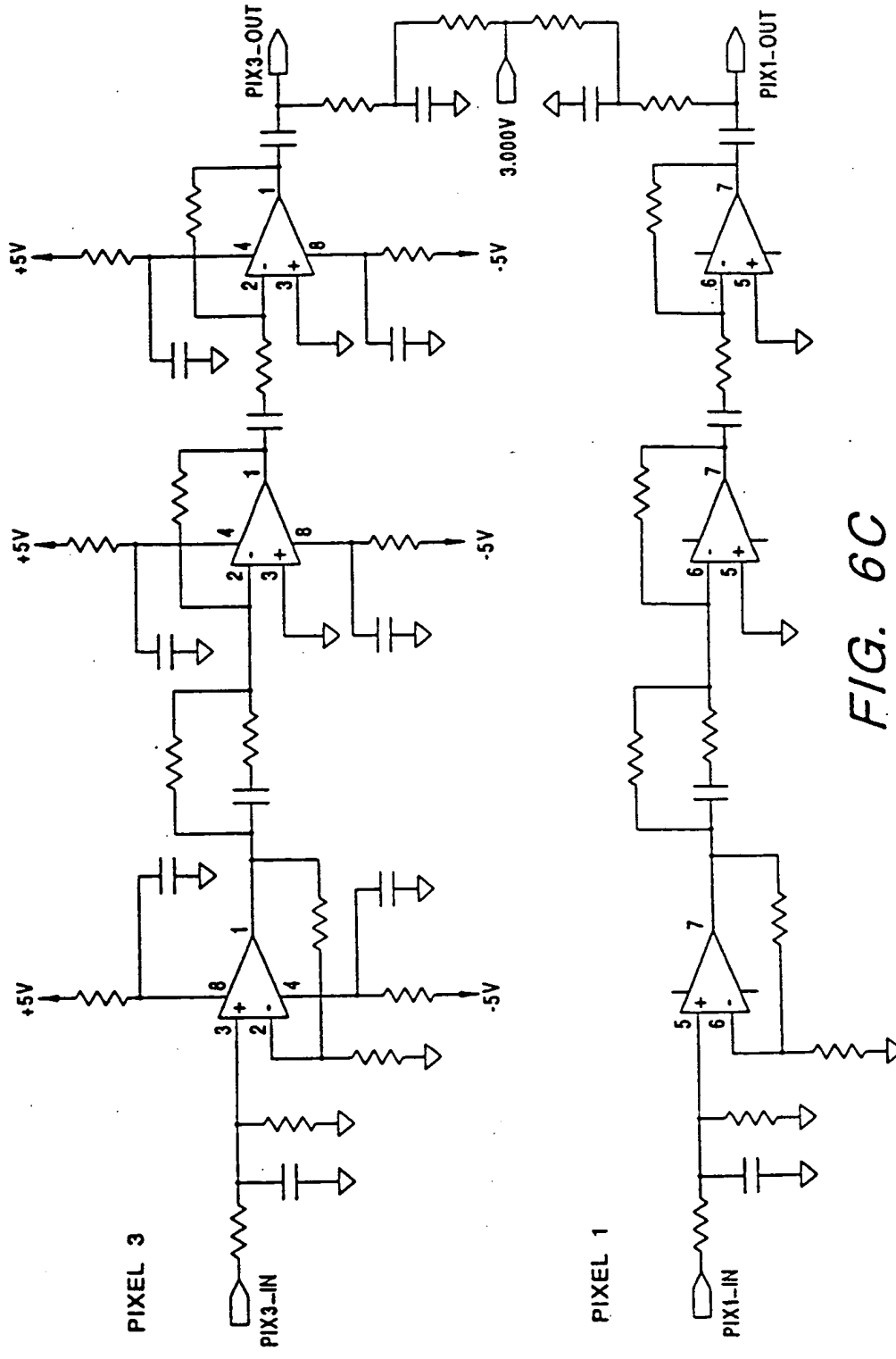


FIG. 6C



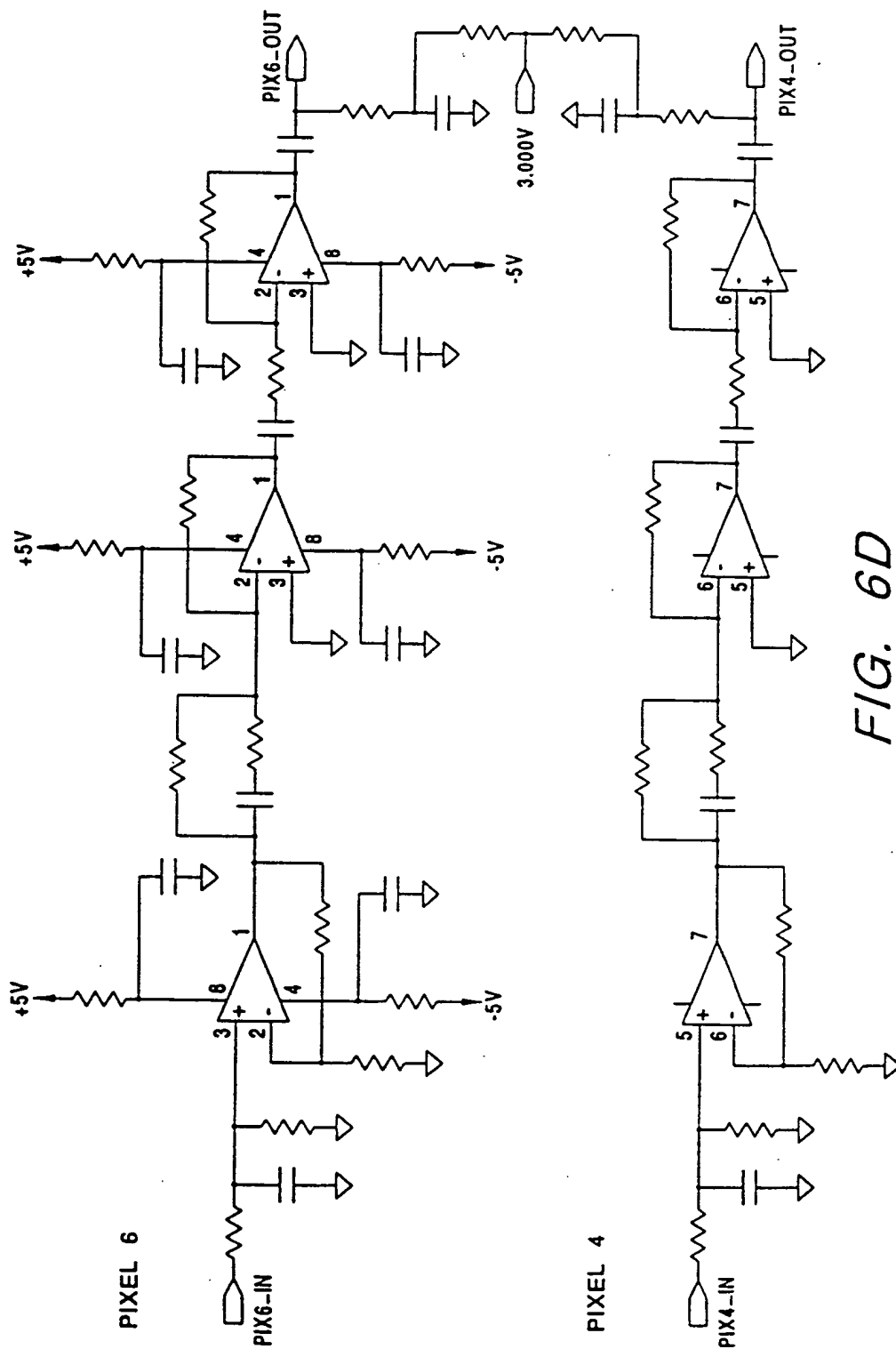


FIG. 6D



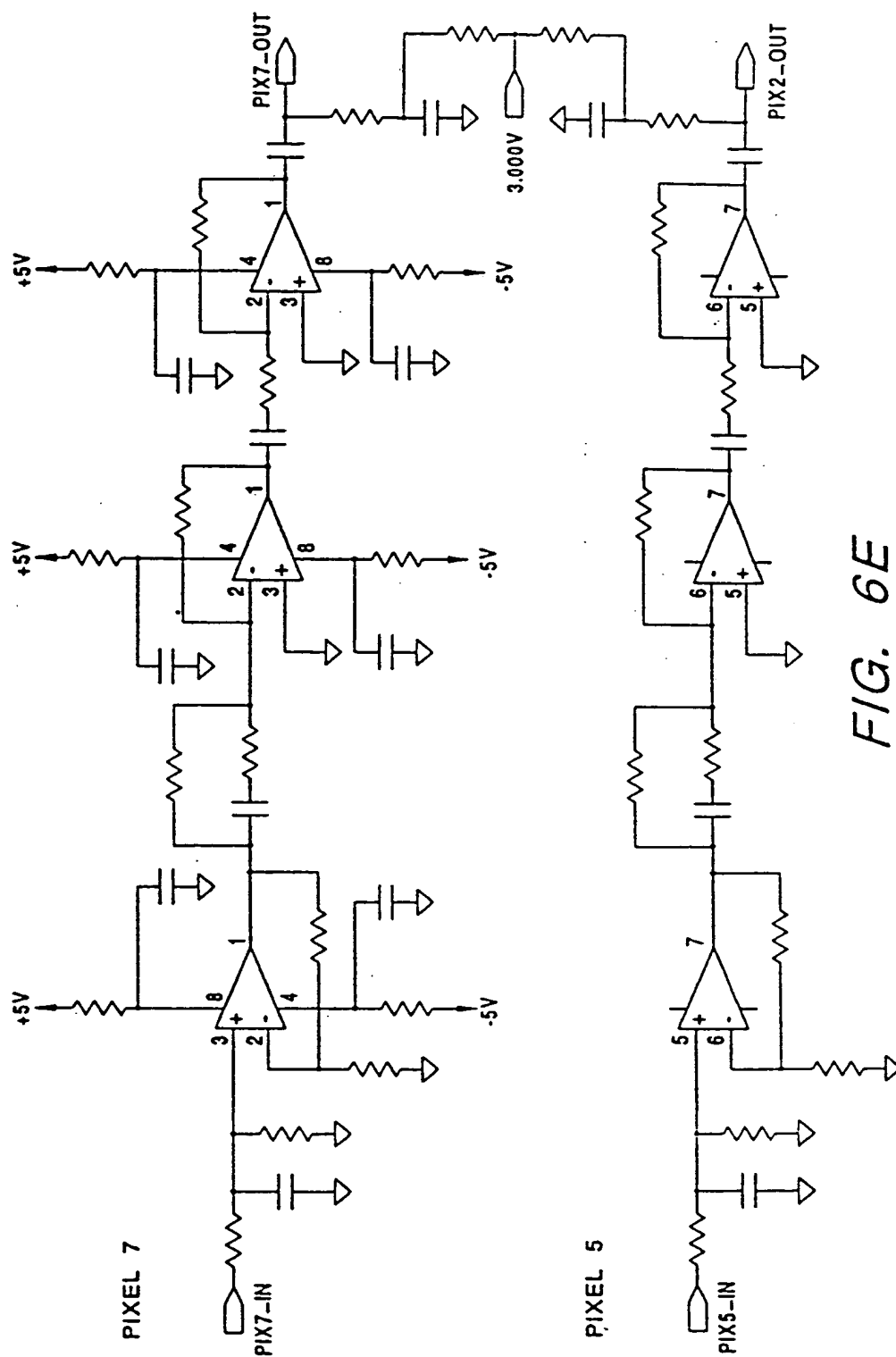


FIG. 6E



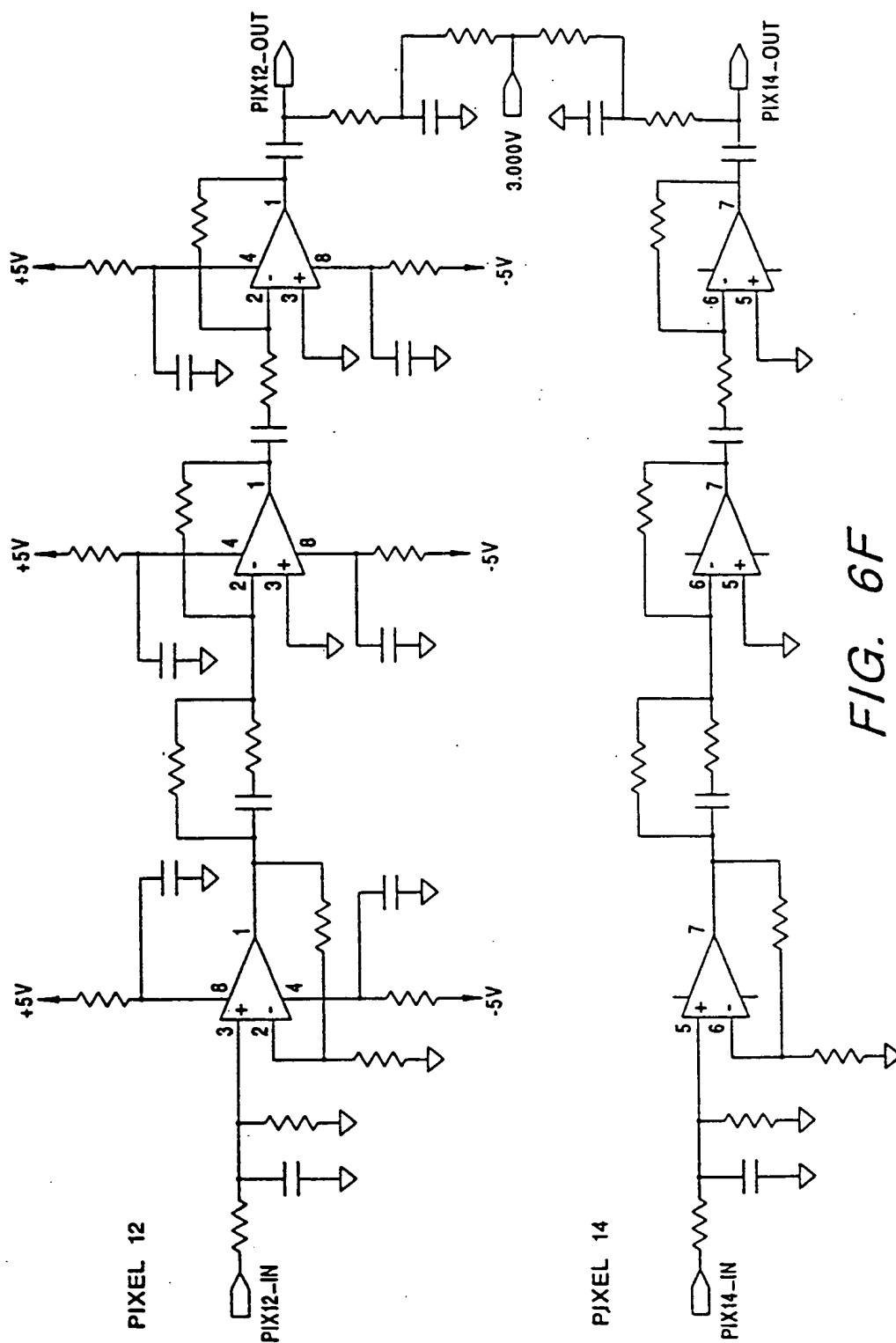


FIG. 6F



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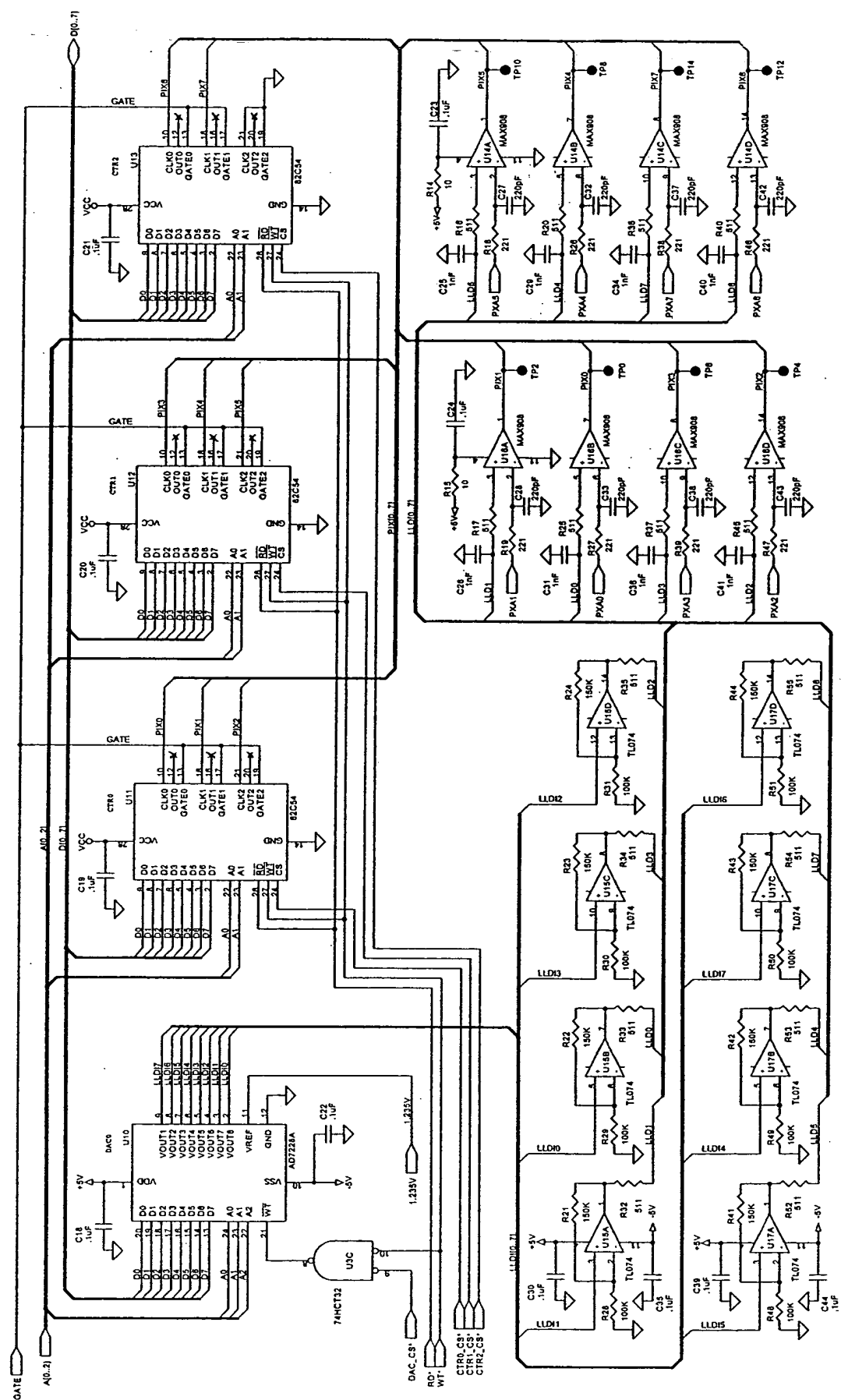


FIG. 7A



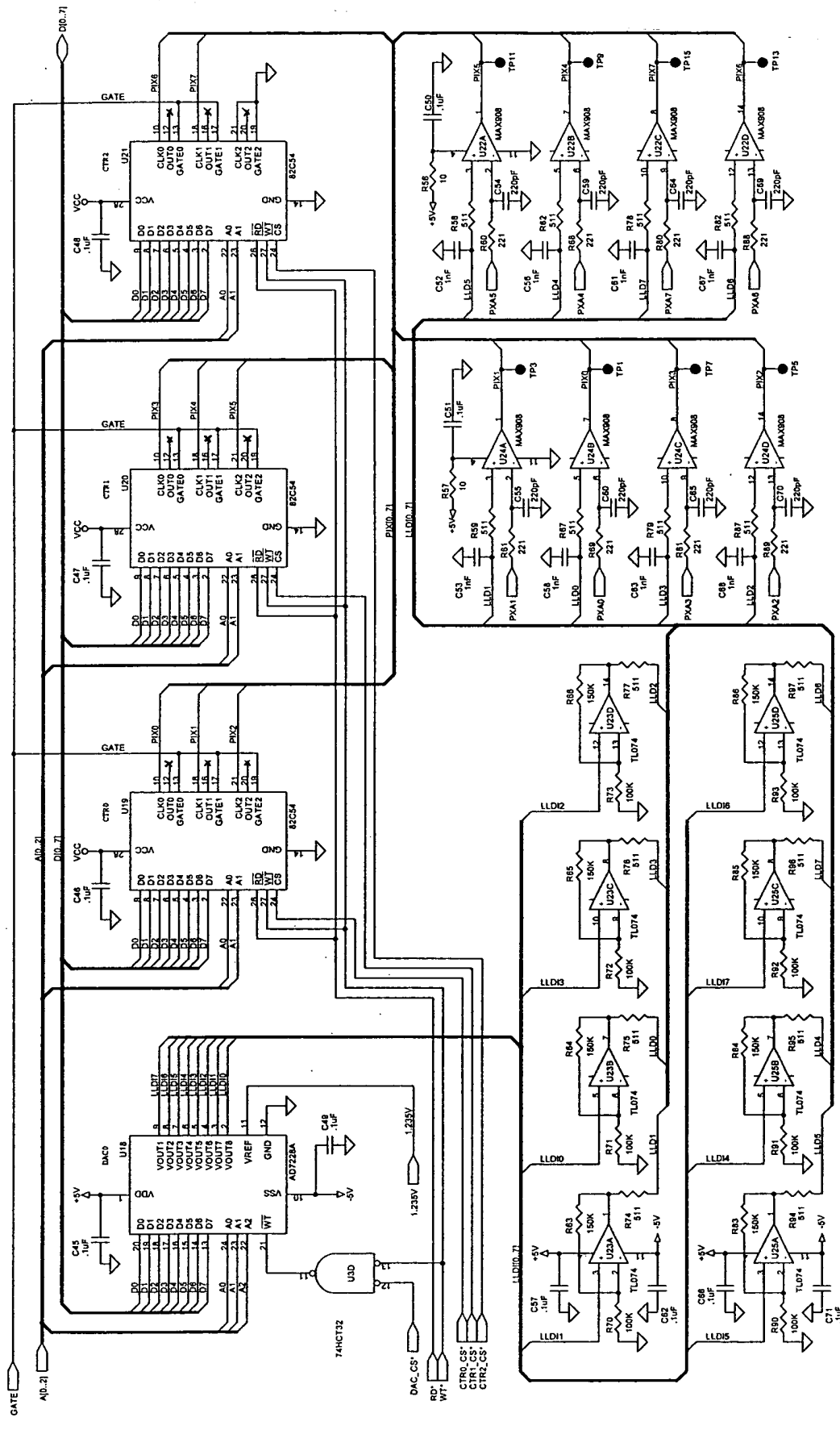


FIG. 7B



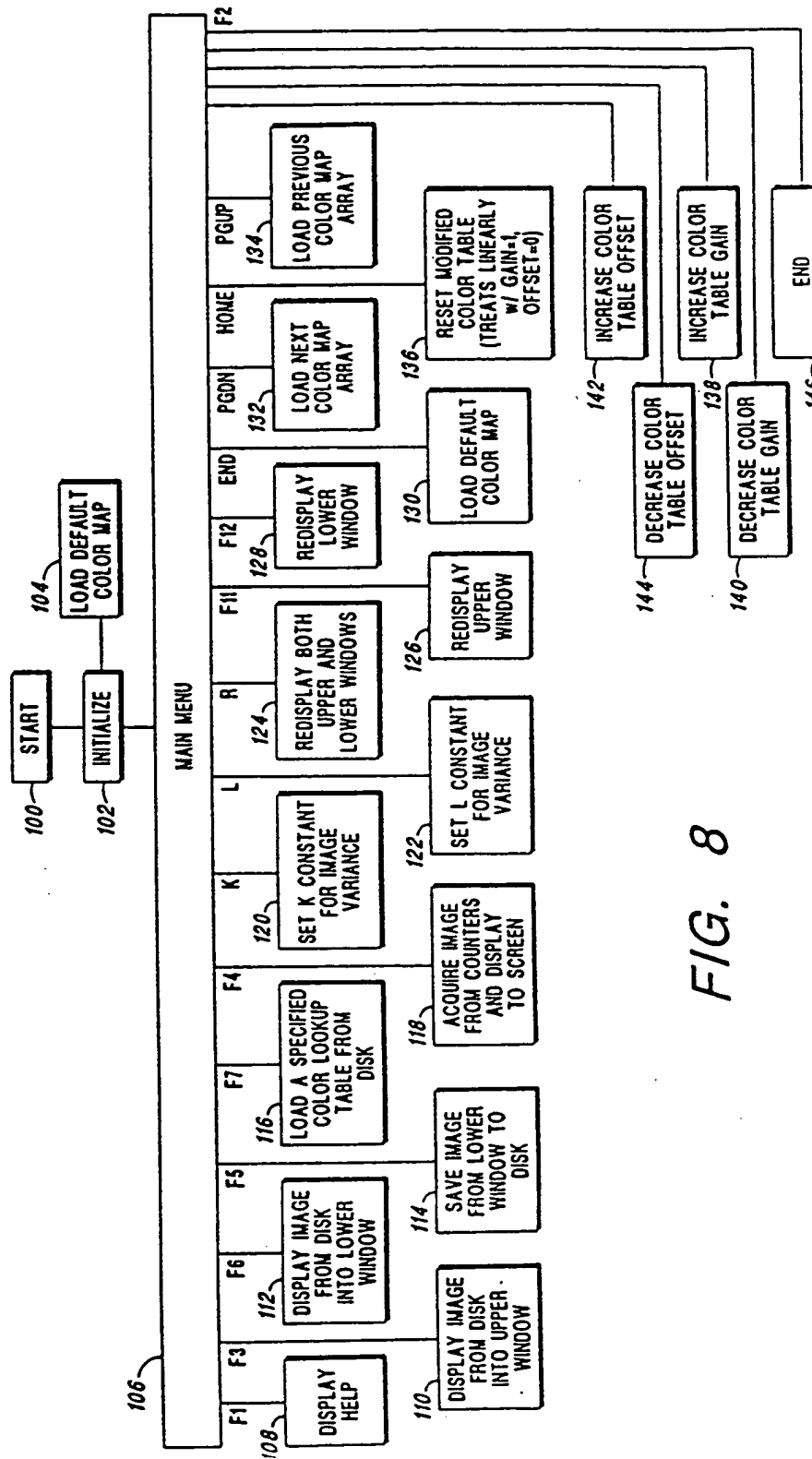


FIG. 8



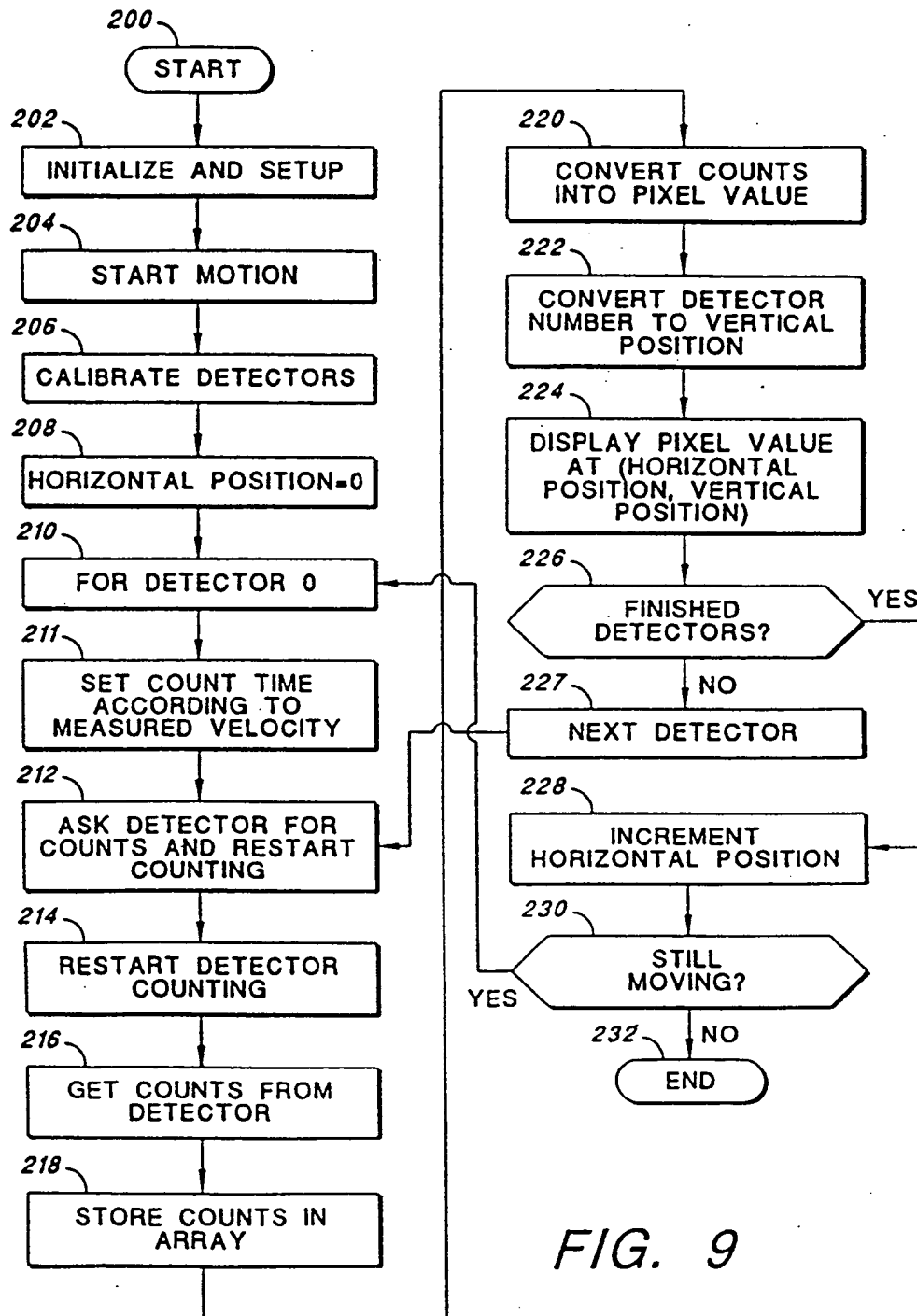


FIG. 9



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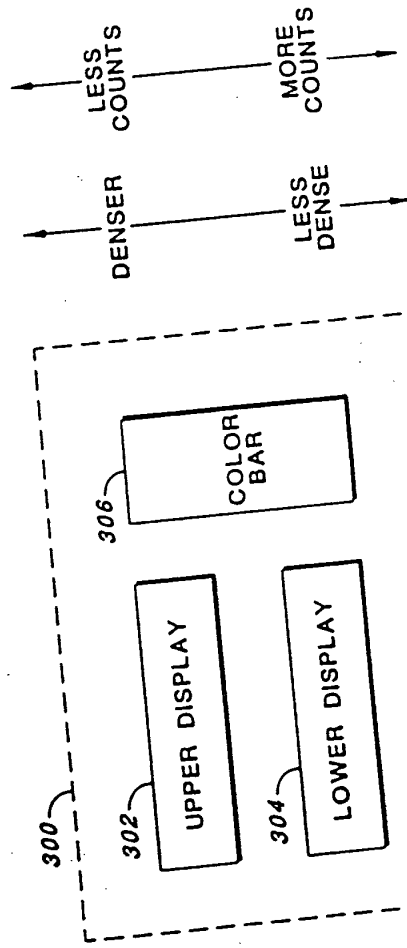


FIG. 10